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FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 60374.0007US01/A-8772	Application Number: 10/663,037
IN AN APPLICATION	Applicant: NAIR ET AL.	
(Use several sheets if necessary)	Filing Date: 09/15/2003	Group Art Unit: 2423

		U	.S. PATENT DOCUMENT	S		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002/0009149 A1	01/24/2002	Rodriguez et al.			
	2002/0044762 A1	04/18/2002	Wood et al.			
	2003/0170003 A1	09/11/2003	Levesque et al.			-
	2004/0218680 A1	11/04/2004	Rodriguez et al.			
	2006/0013568 A1	01/19/2006	Rodriguez			-
	2006/0093320 A1	05/04/2006	Hallberg et al.			
	2008/0037952 A1	02/14/2008	Nallur et al.			
	2008/0037957 A1	02/14/2008	Nallur et al.			
	2008/0253464 A1	10/16/2008	Rodriguez et al.			
	2008/0279284 A1	11/13/2008	Rodriguez et al.			
	2009/0033791 A1	02/05/2009	Rodriguez et al.			
	4,216,504	08/05/1980	Boussina et al.			
	4,881,125	11/14/1989	Krause			
	5,187,575	02/16/1993	Lim			
	5,218,435	06/08/1993	Lim et al.			
	5,262,854	11/16/1993	Ng			
	5,329,309	07/12/1994	Dorricott et al.			
	5,377,051	12/27/1994	Lane et al.			
	5,426,464	06/20/1995	Casavant et al.			
	5,444,491	08/22/1995	Lim			
	5,485,210	01/16/1996	Lim et al.			
	5,614,952	03/25/1997	Boyce et al.			
	5,646,693	07/08/1997	Cismas			
	5,703,966	12/30/1997	Astle			
	5,748,789	05/05/1998	Lee et al.			
	5,812,787	09/22/1998	Astle			

EXAMINER	DATE CONSIDERED

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5,835,149	11/10/1998	Astle		
5,835,151	11/10/1998	Sun et al.		
5,836,003	11/10/1998	Sadeh		
5,844,620	12/01/1998	Coleman et al.		
5,929,911	07/27/1999	Cheney et al.		
5,953,506	09/14/1999	Kalra et al.		
5,956,026	09/21/1999	Ratakonda		
5,959,684	09/28/1999	Tan et al.		
5,982,360	11/09/1999	Wu et al.		
5,995,095	11/30/1999	Ratakonda		
6,009,231	12/28/1999	Aoki et al.		
6,043,838	03/28/2000	Chen		
6,072,531	06/06/2000	Shibano		
6,072,532	06/06/2000	Chieh et al.		
6,084,908	07/04/2000	Chiang et al.		
6,148,027	11/14/2000	Song et al.		
6,157,396	12/05/2000	Margulis et al.		
6,201,927	03/13/2001	Comer		
6,208,692	03/27/2001	Song et al.		
6,233,253	05/15/2001	Settle et al.		
6,326,964	12/04/2001	Snyder et al.		
6,353,633	03/05/2002	Her		
6,360,015	03/19/2002	Bakhmutsky et al.		
6,400,764	06/04/2002	Bakhmutsky		
6,408,101	06/18/2002	Krishnamurthy et al.		
6,414,991	07/02/2002	Yagasaki et al.		
6,430,317	08/06/2002	Krishnamurthy et al.		
6,434,196	08/13/2002	Sethuraman et al.		
6,434,197	08/13/2002	Wang et al.		

EXAMINER	DATE CONSIDERED
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(Use several sheets if necessary)	Filing Date: 09/15/2003	Group Art Unit: 2423		

(Use several sheets if necessary)		Filing Date: 09/15/2003 Group Art Unit: 2423				
6,477,562	11/05/2002	Nemirovsky et al.				
6,535,559	03/18/2003	Yagasaki et al.				
6,560,371	05/06/2003	Song et al.				
6,570,579	05/27/2003	MacInnis et al.				
6,608,625	08/19/2003	Chin et al.				
6,618,507	09/09/2003	Divakaran et al.				
6,643,328	11/04/2003	Yagasaki et al.				
6,658,157	12/02/2003	Satoh et al.				
6,700,622	03/02/2004	Adams et al.				
6,735,253	05/11/2004	Chang et al.				
6,766,407	07/20/2004	Lisitsa et al.				
6,768,774	07/27/2004	MacInnis et al.				
6,847,778	01/25/2005	Vallone et al.				
6,876,703	04/05/2005	Ismaeil et al.				
6,909,749	06/21/2005	Yang et al.				
6,996,838	02/07/2006	Rodriguez				
7,050,499	05/23/2006	Kodama et al.				
7,154,560	12/26/2006	Chang et al.				
7,233,622	06/19/2007	Winger et al.				
7,274,857	09/25/2007	Nallur et al.				
7,302,002	11/27/2007	Yagasaki et al.				
7,324,595	01/29/2008	Cote et al.				
7,356,082	04/08/2008	Kuhn				
7,391,809	06/24/2008	Li et al.				
•	FOR	EIGN PATENT DO	CUMENTS		•	
DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
					YES	NO
0 595 323 A2	05/04/1994	EP				

1 026 899 A1 08/09/2000 EP

EXAMINER	DATE CONSIDERED
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Date: SEPTEMBE	R 21, 2009						She	et 4 of 5		
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	IN	AN APPLIC	ATION		Applic	ant: NAIR ET	AL.			
	(Use s	everal sheets i	f necessary)		Filing	Date: 09/15/20	103	Group A	Art Unit: 2423	
	1 161 089	A2	12/05/2001	EP						
	1 195 995 .	A2	04/10/2002	EP						
	5-49000		02/26/1993	JР					Abstract	
	11-18063		01/22/1999	JP					Abstract	
	11-196411		07/21/1999	JP					Abstract	
	WO 96/100	389	04/11/1996	PCT						
	WO 97/15	149	04/24/1997	PCT						
	WO 99/120	097	03/11/1999	PCT						
	WO 99/22	517	05/06/1999	PCT					Abstract	
	WO 01/130	525 A1	02/22/2001	PCT						
	WO 02/433	385 A2	05/30/2002	PCT						
		OTHER	DOCUMENTS	(Including Author, T	itle, Da	ite, Pertinent I	ages, Etc	:.)		
		Canadian (	Office Action ci	ted in Application No	2,472,	244 mailed A	pril 3, 200	08		
		Canadian (	Office Action ci	ted in Application No	2,573,	906 mailed A	pril 1, 200	09		
		EP Comm	mication Pursua	ant to Article 94(3) El	C cited	l in 00 984 34	1.8 maile	d May 19	, 2009	
		EP Commi	mication Pursua	ant to Article 94(3) El	C cited	l in 02 794 33	1.5 maile	d January	12, 2009	
		International Search Report cited in PCT/US00/33837 mailed March 1, 2001								
		Internation	al Search Repor	rt cited in PCT/US02/	40828 r	nailed April 2	1, 2003			
		Internation	al Search Repor	rt and Written Opinion	cited i	in PCT/US200	04/030012	2 mailed l	December 27,	2004
		Internation	al Search Repor	rt and Written Opinio	cited i	in PCT/US200	05/024706	mailed (	October 18, 20	005
		International Search Report and Written Opinion cited in PCT/US2008/070856 mailed December 15, 2008								

Written Opinion cited in PCT/US00/33837 mailed December 27, 2001

Written Opinion cited in PCT/US02/40828 mailed December 16, 2003

Richardson, I. et al., "Video codec complexity management," Proc. International Picture Coding Symposium

DATE CONSIDERED

Topiwala, P., "Status of the emerging ITU-T/H.264 | ISO/MPEG-4, Part 10 Video coding standard," Proceedings

Japanese Office Action cited in 2001-546180 mailed March 30, 2007

Japanese Office Action cited in 2001-546180 mailed June 9, 2008

Japanese Final Office Action cited in 2001-546180 mailed June 18, 2009

(PCS01), Seoul, Korea, 4 pages (April 2001)

of SPIE, Vol. 4790, pp. 261-277 (July 8, 2002)

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EXAMINER

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U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed August 24, 2001
U.S. Final Office Action cited in Serial No. 09/736,661 mailed April 10, 2002
U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed March 26, 2003
U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed October 20, 2003
U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed July 19, 2004
U.S. Final Office Action cited in 09/736,661 mailed September 22, 2005
U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed July 17, 2006
U.S. Final Office Action cited in Serial No. 09/736,661 mailed January 3, 2007
U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed September 11, 2007
U.S. Final Office Action cited in Serial No. 09/736,661 mailed April 11, 2008
U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed July 29, 2008
U.S. Non-Final Office Action cited in Serial No. 09/736,661 mailed March 3, 2009
U.S. Non-Final Office Action cited in Serial No. 10/854,874 mailed May 13, 2008
U.S. Non-Final Office Action cited in Serial No. 10/854,874 mailed December 15, 2008
U.S. Final Office Action cited in Serial No. 10/854,874 mailed June 11, 2009
U.S. Non-Final Office Action cited in Serial No. 10/891,318 mailed March 19, 2009
U.S. Serial No. 12/180,501, filed 07/25/2008, entitled "Transcoding for Systems Operating Under Plural Video Coding Specifications," Inventors: Liang et al., Attorney Docket No. 60374.0085US01

62658 PATENT TRADEMARK OFFICE

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